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L Number	Hits	Search Text	DB	Time stamp
-	3576	709/225,226,227,229,231,232.ccls.	USPAT	2004/08/25 09:09
-	7	709/225,226,227,229,231,232.ccls. and	USPAT	2004/08/25 09:10
		((multicast\$ or broadcast\$) and (authoriz\$		
	-	or validat\$ or authenticat\$)).ab.		
-	56		USPAT	2004/08/20 14:44
		broadcast\$) and (authoriz\$ or validat\$ or		
		authenticat\$)).ab.		2002/11/12 00 00
-	50	((internet or www) and ((multicast\$ or	USPAT	2003/11/18 08:32
		broadcast\$) and (authoriz\$ or validat\$ or		
		authenticat\$)).ab.) not		
		(709/225,226,227,229,231,232.ccls. and ((multicast\$ or broadcast\$) and (authoriz\$		
		or validat\$ or authenticat\$)).ab.)		*
_	32		USPAT .	2003/11/18 08:43
	ے د	broadcast\$) and (authoriz\$ or validat\$ or	001111	2003, 22, 20 00100
		authenticat\$)).ab.) not		
		(709/225,226,227,229,231,232.ccls. and		
		((multicast\$ or broadcast\$) and (authoriz\$		
		or validat\$ or authenticat\$)).ab.)) and key		1
_	39		USPAT	2003/11/18 08:43
		((multicast\$ or broadcast\$) and (authoriz\$		
]		or validat\$ or authenticat\$)).ab.) or		
		((((internet or www) and ((multicast\$ or		
		broadcast\$) and (authoriz\$ or validat\$ or		
[authenticat\$)).ab.) not		
		(709/225,226,227,229,231,232.ccls. and		
		((multicast\$ or broadcast\$) and (authoriz\$		
		or validat\$ or authenticat\$)).ab.)) and key)		
-	39		USPAT	2003/11/18 08:44
		((multicast\$ or broadcast\$) and (authoriz\$		
		or validat\$ or authenticat\$)).ab.) or		
		((((internet or www) and ((multicast\$ or		
		broadcast\$) and (authoriz\$ or validat\$ or	y.	
		authenticat\$)).ab.) not	0.00	
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		or validat\$ or authenticat\$)).ab.)) and key)	HODAM	2002/11/10 00:44
-	39	1	USPAT	2003/11/18 08:44
	-	((multicast\$ or broadcast\$) and (authoriz\$ or validat\$ or authenticat\$)).ab.) or		
		((((internet or www) and ((multicast\$ or		
		broadcast\$) and (authoriz\$ or validat\$ or		
		authenticat\$)).ab.) not		
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		((multicast\$ or broadcast\$) and (authoriz\$	¥*	
		or validat\$ or authenticat\$)).ab.)) and key)		
-	1963	(internet or www) and multicast\$	USPAT	2003/11/18 09:19
-	464	((internet or www) and multicast\$) and	USPAT ,	2003/11/18 08:45
		(encryp\$ or decryp\$)		
-	960	((internet or www) and multicast\$) and	USPAT	2003/11/18 08:45
		(encryp\$ or decryp\$ or key)		
-	132	(((internet or www) and multicast\$) and	USPAT	2003/11/18 08:45
		(encryp\$ or decryp\$ or key)) and (event or		
		channel).ab.		
-	131		USPAT	2003/11/18 08:46
		(encryp\$ or decryp\$ or key)) and (event or		
]		channel).ab.) not	1	
		((709/225,226,227,229,231,232.ccls. and		
		((multicast\$ or broadcast\$) and (authoriz\$		
		or validat\$ or authenticat\$)).ab.) or		
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		broadcast\$) and (authoriz\$ or validat\$ or		
		authenticat\$)).ab.) not		
	,	(709/225,226,227,229,231,232.ccls. and		
		((multicast\$ or broadcast\$) and (authoriz\$		
		or validat\$ or authenticat\$)).ab.)) and key)		

-	1	(((((internet or www) and multicast\$) and	USPAT	2003/11/18 08:46
		<pre>(encryp\$ or decryp\$ or key)) and (event or channel).ab.) not</pre>		
		((709/225,226,227,229,231,232.ccls. and		
		<pre>((multicast\$ or broadcast\$) and (authoriz\$ or validat\$ or authenticat\$)).ab.) or</pre>		
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		broadcast\$) and (authoriz\$ or validat\$ or		
		authenticat\$)).ab.) not		
		(709/225,226,227,229,231,232.ccls. and ((multicast\$ or broadcast\$) and (authoriz\$		
		or validat\$ or authenticat\$)).ab.)) and key)		
)) and (authenticat\$ or validat\$ or		
	2	authoiz\$).ab. (((((internet or www) and multicast\$) and	USPAT	2003/11/18 08:47
_	2	(encryp\$ or decryp\$ or key)) and (event or	OSFAI	2003/11/10 00.47
		channel).ab.) not		
		((709/225,226,227,229,231,232.ccls. and		
		<pre>((multicast\$ or broadcast\$) and (authoriz\$ or validat\$ or authenticat\$)).ab.) or</pre>		
		((((internet or www) and ((multicast\$ or		
		broadcast\$) and (authoriz\$ or validat\$ or		
		authenticat\$)).ab.) not (709/225,226,227,229,231,232.ccls. and		
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		or validat\$ or authenticat\$)).ab.)) and key)		
)) and (authenticat\$ or validat\$ or		
_	52	authoriz\$).ab. (((internet or www) and multicast\$) and	USPAT	2003/11/18 09:19
	52	(encryp\$ or decryp\$ or key)) and		
		(authenticat\$ or validat\$ or authoriz\$).ab.		
-	43	((((internet or www) and multicast\$) and (encryp\$ or decryp\$ or key)) and	USPAT	2003/11/18 09:18
		(authenticat\$ or validat\$ or authoriz\$).ab.)		
		not ((709/225,226,227,229,231,232.ccls. and		
	*	((multicast\$ or broadcast\$) and (authoriz\$		
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		broadcast\$) and (authoriz\$ or validat\$ or		
		authenticat\$)).ab.) not		
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		or validat\$ or authenticat\$)).ab.)) and key)		
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-	82	((709/225,226,227,229,231,232.ccls. and ((multicast\$ or broadcast\$) and (authoriz\$	USPAT	2003/11/19 07:17
		or validat\$ or authenticat\$)).ab.) or		
		((((internet or www) and ((multicast\$ or		
	I	broadcast\$) and (authoriz\$ or validat\$ or		
		authenticat\$)).ab.) not (709/225,226,227,229,231,232.ccls. and		
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		(authenticat\$ or validat\$ or authoriz\$).ab.)		
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		or validat\$ or authenticat\$)).ab.) or ((((internet or www) and ((multicast\$ or		
		broadcast\$) and (authoriz\$ or validat\$ or		
		authenticat\$)).ab.) not		
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		or validat\$ or authenticat\$)).ab.)) and key)		
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_	177	(internet or www) and multicast\$.ti. ((internet or www) and multicast\$.ti.) and	USPAT USPAT	2003/11/18 09:20 2003/11/18 09:20
		(authenticat\$ or validat\$ or authoriz\$).ab.	JOINI	2003/11/10 09:20
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	0	<pre>(((internet or www) and multicast\$.ti.) and (authenticat\$ or validat\$ or authoriz\$).ab.) not (((709/225,226,227,229,231,232.ccls. and ((multicast\$ or broadcast\$) and (authoriz\$ or validat\$ or authenticat\$)).ab.) or (((internet or www) and ((multicast\$ or broadcast\$) and (authoriz\$ or validat\$ or authenticat\$)).ab.) not (709/225,226,227,229,231,232.ccls. and ((multicast\$ or broadcast\$) and (authoriz\$ or validat\$ or authenticat\$)).ab.)) and key)) or ((((internet or www) and multicast\$) and (encryp\$ or decryp\$ or key)) and (authenticat\$ or validat\$ or authoriz\$).ab.) not ((709/225,226,227,229,231,232.ccls. and ((multicast\$ or broadcast\$) and (authoriz\$ or validat\$ or authenticat\$)).ab.) or ((((internet or www) and ((multicast\$ or broadcast\$) and (authoriz\$ or validat\$ or authenticat\$)).ab.) not (709/225,226,227,229,231,232.ccls. and ((multicast\$ or broadcast\$) and (authoriz\$ or validat\$ or authenticat\$)).ab.)) and key))))</pre>	USPAT	2003/11/18 09:20
-	309	(internet or www) and multicast\$.ab.	USPAT	2003/11/18 09:39
-	11	((internet or www) and multicast\$.ab.) and	USPAT	2003/11/18 09:20
_	4	<pre>(authenticat\$ or validat\$ or authoriz\$).ab. (((internet or www) and multicast\$.ab.) and</pre>	USPAT	2003/11/18 09:21
	4	<pre>(((internet or www) and multicast\$.ab.) and (authenticat\$ or validat\$ or authoriz\$).ab.) not (((709/225,226,227,229,231,232.ccls. and ((multicast\$ or broadcast\$) and (authoriz\$ or validat\$ or authenticat\$)).ab.) or ((((internet or www) and ((multicast\$ or broadcast\$) and (authoriz\$ or validat\$ or authenticat\$)).ab.) not ((709/225,226,227,229,231,232.ccls. and ((multicast\$ or broadcast\$) and (authoriz\$ or validat\$ or authenticat\$)).ab.)) and key)) or (((((internet or www) and multicast\$) and (encryp\$ or decryp\$ or key)) and (authenticat\$ or validat\$ or authoriz\$).ab.) not ((709/225,226,227,229,231,232.ccls. and ((multicast\$ or broadcast\$) and (authoriz\$ or validat\$ or authenticat\$)).ab.) or ((((internet or www) and ((multicast\$ or broadcast\$) and (authoriz\$ or validat\$ or authenticat\$)).ab.) not (709/225,226,227,229,231,232.ccls. and ((multicast\$ or broadcast\$) and (authoriz\$ or validat\$ or authenticat\$)).ab.)) and key))))</pre>	USPAT	2003/11/18 09:21
_	0	((internet or www) and multicast\$.ab.) and	USPAT	2003/11/18 09:38
	-	ticket.ab.		, ,
	1963 0	<pre>(internet or www) and multicast\$ ((internet or www) and multicast\$) and</pre>	USPAT USPAT	2003/11/18 09:39 2003/11/18 09:40
	U	((authoriz\$ or authenticat\$ or validat\$) and ticket).ab.		
-	3	<pre>((internet or www) and multicast\$) and ticket.ab.</pre>	USPAT	2003/11/19 07:08
-	17	(((internet or www) and multicast\$)) and token.ab.	USPAT	2003/11/19 07:14
-	243	<pre>(((internet or www) and multicast\$)) and (multimedia or media).ab.</pre>	USPAT	2003/11/19 07:15
-	15	<pre>((((internet or www) and multicast\$)) and (multimedia or media).ab.) and ticket</pre>	USPAT	2003/11/19 07:15
_	1963	((internet or www) and multicast\$)	USPAT	2003/11/19 07:22

			•	
_	100	((709/225,226,227,229,231,232.ccls. and	USPAT	2003/11/19 07:19
		((multicast\$ or broadcast\$) and (authoriz\$		
		or validat\$ or authenticat\$)).ab.) or		
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	1	or validat\$ or authenticat\$)).ab.)) and key)		
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1_	14	(((internet or www) and multicast\$)) and	USPAT	2003/11/19 07:31
	14	url.ab.	001111	2003/11/13 07:31
	1	(((internet or www) and multicast\$)) and	USPAT	2003/11/19 07:31
-	1		USPAI	2003/11/19 07.31
	_	credential.ab. (((internet or www) and multicast\$)) and	USPAT	2003/11/19 07:33
_	6		USPAI	2003/11/19 07:33
		summary.ab.	HODAM	2002/11/10 07 22
_	76		USPAT	2003/11/19 07:33
		event.ab.		
-	75	((((internet or www) and multicast\$)) and	USPAT	2003/11/19 07:36
		event.ab.) not		
		(((709/225,226,227,229,231,232.ccls. and		
		((multicast\$ or broadcast\$) and (authoriz\$		
		or validat\$ or authenticat\$)).ab.) or		
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j		authenticat\$)).ab.) not		
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-	5	(((((internet or www) and multicast\$)) and	USPAT	2003/11/19 07:36
		event.ab.) not (((709/225,226,227,229,231,232.ccls. and		
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		or validat\$ or authenticat\$)).ab.)) and key)		
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_	3	(((((internet or www) and multicast\$)) and	USPAT	2003/11/19 07:36
		event.ab.) not		, ==
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		or validat\$ or authenticat\$)).ab.) or		
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	•	or validat\$ or authenticat\$)).ab.)) and key)		
))))) and broadcast.ab.		
-	3	(((((internet or www) and multicast\$)) and	USPAT	2003/11/19 07:36
		event.ab.) not		
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1		or validat\$ or authenticat\$)).ab.) or		
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		broadcast\$) and (authoriz\$ or validat\$ or		
		authenticat\$)).ab.) not		
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		((multicast\$ or broadcast\$) and (authoriz\$		
		or validat\$ or authenticat\$)).ab.) or ((((internet or www) and ((multicast\$ or		!
	1	broadcast\$) and (authoriz\$ or validat\$ or		
		authenticat\$)).ab.) not		
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		((multicast\$ or broadcast\$) and (authoriz\$		
		or validat\$ or authenticat\$)).ab.)) and key))))) and broadcast\$.ab.		
L	<u> </u>	// // aliu bivaucasta.ab.	L	

-	6	(((((internet or www) and multicast\$)) and	USPAT	2003/11/19 07:36
		event.ab.) not		1
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		or validat\$ or authenticat\$)).ab.) or	1	
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		broadcast\$) and (authoriz\$ or validat\$ or		
		authenticat\$)).ab.) not		
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		or validat\$ or authenticat\$)).ab.)) and key)		
		<pre>)))) and multicast\$.ab. ((((((internet or www) and multicast\$)) and</pre>	USPAT	2003/11/19 08:00
-	8	event.ab.) not	USPAI	2003/11/19 08:00
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		or validat\$ or authenticat\$)).ab.) or		
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		authenticat\$)).ab.) not		
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	•	or validat\$ or authenticat\$)).ab.)) and key)		
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		not ((709/225,226,227,229,231,232.ccls. and		
		((multicast\$ or broadcast\$) and (authoriz\$		
		or validat\$ or authenticat\$)).ab.) or		
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	,	broadcast\$) and (authoriz\$ or validat\$ or		
		authenticat\$)).ab.) not		
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	(((709/225,226,227,229,231,232.ccls. and		
	((multicast\$ or broadcast\$) and (authoriz\$		
	or validat\$ or authenticat\$)).ab.) or		
	((((internet or www) and ((multicast\$ or		
	broadcast\$) and (authoriz\$ or validat\$ or		
	authenticat\$)).ab.) not		
	(709/225,226,227,229,231,232.ccls. and	1	
	((multicast\$ or broadcast\$) and (authoriz\$	1	
	or validats or authenticats)).ab.)) and key)		
) or (((((internet or www) and multicast\$)		
	and (encryp\$ or decryp\$ or key)) and		
	(authenticat\$ or validat\$ or authoriz\$).ab.)		
	not ((709/225,226,227,229,231,232.ccls. and		
	((multicast\$ or broadcast\$) and (authoriz\$	1	
	or validat\$ or authenticat\$)).ab.) or		
	((((internet or www) and ((multicast\$ or		
	broadcast\$) and (authoriz\$ or validat\$ or		
	<pre>authenticat\$)).ab.) not</pre>		×
	(709/225,226,227,229,231,232.ccls. and		
	((multicast\$ or broadcast\$) and (authoriz\$		
	or validat\$ or authenticat\$)).ab.)) and key)		
)))) not (((((internet or www) and		
	multicast\$)) and (multicast\$).ab.) and		
	key.ab.) not		
	(((709/225,226,227,229,231,232.ccls. and	1	
	((multicast\$ or broadcast\$) and (authoriz\$	1	
	or validat\$ or authenticat\$)).ab.) or		
	((((internet or www) and ((multicast\$ or		
	broadcast\$) and (authoriz\$ or validat\$ or		
	authenticat\$)).ab.) not		
	(709/225,226,227,229,231,232.ccls. and		
	((multicast\$ or broadcast\$) and (authoriz\$		
	or validat\$ or authenticat\$)).ab.)) and key)		
) or (((((internet or www) and multicast\$)		
	and (encryp\$ or decryp\$ or key)) and	İ	
	(authenticat\$ or validat\$ or authoriz\$).ab.)	İ	
	not ((709/225,226,227,229,231,232.ccls. and		
	((multicast\$ or broadcast\$) and (authoriz\$		
	or validat\$ or authenticat\$)).ab.) or		
	((((internet or www) and ((multicast\$ or	!	
	broadcast\$) and (authoriz\$ or validat\$ or		
	<pre>authenticat\$)).ab.) not</pre>		
	(709/225,226,227,229,231,232.ccls. and		
	((multicast\$ or broadcast\$) and (authoriz\$		
	or validat\$ or authenticat\$)).ab.)) and key)		
))))) not (((((internet or www) and		
	multicast\$)) and (verif\$ or authenticat\$ or		
	validat\$ or authoriz\$).ab.) not		
	(((709/225,226,227,229,231,232.ccls. and		
	((multicast\$ or broadcast\$) and (authoriz\$		
	or validat\$ or authenticat\$)).ab.) or		
	((((internet or www) and ((multicast\$ or		
	broadcast\$) and (authoriz\$ or validat\$ or		
34	authenticat\$)).ab.) not		
	(709/225,226,227,229,231,232.ccls. and		
	((multicast\$ or broadcast\$) and (authoriz\$		
	or validat\$ or authenticat\$)).ab.)) and key)		
) or (((((internet or www) and multicast\$)		
	and (encryp\$ or decryp\$ or key)) and		
	(authenticat\$ or validat\$ or authoriz\$).ab.)		
	not ((709/225,226,227,229,231,232.ccls. and		
	((multicast\$ or broadcast\$) and (authoriz\$		
	or validat\$ or authenticat\$)).ab.) or		
	((((internet or www) and ((multicast\$ or		
	broadcast\$) and (authoriz\$ or validat\$ or		
. A.	authenticat\$)).ab.) not		
	(709/225,226,227,229,231,232.ccls. and		
	((multicast\$ or broadcast\$) and (authoriz\$		
	or validat\$ or authenticat\$)).ab.)) and key)		
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76	<pre>((((((((((internet or www) and multicast\$)) and (multicast\$).ab.) and group.ab.) not (((709/225,226,227,229,231,232.ccls. and ((multicast\$ or broadcast\$) and (authoriz\$ or validat\$ or authenticat\$)).ab.) or ((((internet or www) and ((multicast\$ or broadcast\$) and (authoriz\$ or validat\$ or authenticat\$)).ab.) not</pre>	USPAT	2003/11/19 08:12
	(((709/225,226,227,229,231,232.ccls. and ((multicast\$ or broadcast\$) and (authoriz\$ or validat\$ or authenticat\$)).ab.) or ((((internet or www) and ((multicast\$ or broadcast\$)) and (authoriz\$ or validat\$ or		
	<pre>((multicast\$ or broadcast\$) and (authoriz\$ or validat\$ or authenticat\$)).ab.) or ((((internet or www) and ((multicast\$ or broadcast\$) and (authoriz\$ or validat\$ or</pre>		
	or validat\$ or authenticat\$)).ab.) or ((((internet or www) and ((multicast\$ or broadcast\$) and (authoriz\$ or validat\$ or		
	((((internet or www) and ((multicast\$ or broadcast\$) and (authoriz\$ or validat\$ or		
	broadcast\$) and (authoriz\$ or validat\$ or		
	authenticats)).ab.) not		
	(709/225,226,227,229,231,232.ccls. and		
	((multicast\$ or broadcast\$) and (authoriz\$		
	or validat\$ or authenticat\$)).ab.)) and key)		
) or (((((internet or www) and multicast\$)		
	and (encryp\$ or decryp\$ or key)) and		
	(authenticat\$ or validat\$ or authoriz\$).ab.)		
	not ((709/225,226,227,229,231,232.ccls. and		
	· ·		
	(/myltigagte or broadgagte) and (authorize		
		1	
	1 -		
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	· · · · · · · · · · · · · · · · · · ·		
) or ((((internet or www) and multicast\$)		
	(authenticat\$ or validat\$ or authoriz\$).ab.)		
	not ((709/225,226,227,229,231,232.ccls. and		
	((multicast\$ or broadcast\$) and (authoriz\$		
	or validat\$ or authenticat\$)).ab.) or		
	((((internet or www) and ((multicast\$ or		
	broadcast\$) and (authoriz\$ or validat\$ or		
	authenticat\$)).ab.) not		
	(709/225,226,227,229,231,232.ccls. and		
	((multicast\$ or broadcast\$) and (authoriz\$		
	multicasts) and (multicasts) ab.) and		
	key.ab.)		
	y 8, workspa	and (encryp\$ or decryp\$ or key)) and (authenticat\$ or validat\$ or authoriz\$).ab.) not ((709/225,226,227,229,231,232.ccls. and ((multicast\$ or broadcast\$) and (authoriz\$ or validat\$ or authenticat\$)).ab.) or ((((internet or www) and ((multicast\$ or broadcast\$) and (authoriz\$ or validat\$ or authenticat\$)).ab.) not (709/225,226,227,229,231,232.ccls. and ((multicast\$ or broadcast\$) and (authoriz\$ or validat\$ or authenticat\$)).ab.)) and key)))))) not (((((internet or www) and	or validats or authenticats)).ab.) or ((((internet or www) and ((multicasts or broadcasts)) and (authorizs or validats or authenticats)).ab.) not ((709/225,226,227,229,231,232.ccls. and ((multicasts) or broadcasts)) and (authorizs or validats or authenticats)).ab.)) and key))))) not ((((((internet or www) and multicasts))) and (multicasts)) and (multicasts).ab.) and key.ab.) not (((709/25,226,227,229,231,232.ccls. and ((multicasts or broadcasts)) and (authorizs or validats or authenticats)).ab.) or ((((internet or www)) and ((multicasts)) or or validats or authenticats)).ab.) not (709/225,226,227,229,231,232.ccls. and ((multicasts)).ab.) not (709/225,226,227,229,231,232.ccls. and ((multicasts)).ab.) not (((internet or www)) and multicasts) and (encryps or decryps or key)) and (authenticats) or authenticats)).ab.) not ((((internet or www)) and multicasts) and (authenticats) or authenticats) and (authenticats) or validats or authenticats).ab.) not ((((internet or www)) and ((multicasts)).ab.) not ((((internet or www))) and ((multicasts)).ab.) not ((((internet or www))) and ((multicasts)).ab.) not ((((internet or www))) and ((multicasts)).ab.) not ((((internet or www)))))) not (((((internet or www)))))) not ((((internet or www)))))) not ((((internet or www))))))) not ((((internet or www))))))) not ((((internet or www)))))) not ((((internet or www))))))) not ((((internet or www)))))) not ((((internet or www))))))) not ((((internet or www)))))))))))))))))))))))))))))))))

-	31	(((((((((internet or www) and multicast\$))	USPAT	2003/11/19 08:20
		and (multicast\$).ab.) and group.ab.) not		
		(((709/225,226,227,229,231,232.ccls. and		
		<pre>((multicast\$ or broadcast\$) and (authoriz\$ or validat\$ or authenticat\$)).ab.) or</pre>		
		((((internet or www) and ((multicast\$ or		
		broadcast\$) and (authoriz\$ or validat\$ or		
		authenticat\$)).ab.) not		
		(709/225,226,227,229,231,232.ccls. and		
		((multicast\$ or broadcast\$) and (authoriz\$		
		or validat\$ or authenticat\$)).ab.)) and key)		
) or (((((internet or www) and multicast\$)		
		and (encryp\$ or decryp\$ or key)) and		
		(authenticat\$ or validat\$ or authoriz\$).ab.)		
		not ((709/225,226,227,229,231,232.ccls. and		
		((multicast\$ or broadcast\$) and (authoriz\$		'
		or validat\$ or authenticat\$)).ab.) or		
		((((internet or www) and ((multicast\$ or		
		broadcast\$) and (authoriz\$ or validat\$ or		
		authenticat\$)).ab.) not		
		(709/225,226,227,229,231,232.ccls. and		!
		((multicast\$ or broadcast\$) and (authoriz\$		
}		or validat\$ or authenticat\$)).ab.)) and key)	1	
ŀ)))) not ((((((internet or www) and		
		multicast\$)) and (multicast\$).ab.) and	1	
		key.ab.) not		
		(((709/225,226,227,229,231,232.ccls. and	1	
		((multicast\$ or broadcast\$) and (authoriz\$	1	
		or validat\$ or authenticat\$)).ab.) or		
		((((internet or www) and ((multicast\$ or broadcast\$) and (authoriz\$ or validat\$ or		
		authenticat\$)).ab.) not		
		(709/225,226,227,229,231,232.ccls. and		
		((multicast\$ or broadcast\$) and (authoriz\$		
1		or validat\$ or authenticat\$)).ab.)) and key)		
) or ((((internet or www) and multicast\$)		
		and (encryp\$ or decryp\$ or key)) and		
		(authenticat\$ or validat\$ or authoriz\$).ab.)		
		not ((709/225,226,227,229,231,232.ccls. and		
		((multicast\$ or broadcast\$) and (authoriz\$		
		or validat\$ or authenticat\$)).ab.) or		
		((((internet or www) and ((multicast\$ or		
		broadcast\$) and (authoriz\$ or validat\$ or		:
		authenticat\$)).ab.) not		
		(709/225,226,227,229,231,232.ccls. and		
		((multicast\$ or broadcast\$) and (authoriz\$		
		or validat\$ or authenticat\$)).ab.)) and key)		
))))) not (((((internet or www) and		
		multicast\$)) and (verif\$ or authenticat\$ or validat\$ or authoriz\$).ab.) not		
		(((709/225,226,227,229,231,232.ccls. and		
		((multicast\$ or broadcast\$) and (authoriz\$		
		or validat\$ or authenticat\$)).ab.) or		
		((((internet or www) and ((multicast\$ or		
1		broadcast\$) and (authoriz\$ or validat\$ or		
		authenticat\$)).ab.) not		
		(709/225,226,227,229,231,232.ccls. and		
		((multicast\$ or broadcast\$) and (authoriz\$		
		or validat\$ or authenticat\$)).ab.)) and key)		
) or ((((internet or www) and multicast\$)		
İ		and (encryp\$ or decryp\$ or key)) and		
		(authenticat\$ or validat\$ or authoriz\$).ab.)		
		not ((709/225,226,227,229,231,232.ccls. and		
		((multicast\$ or broadcast\$) and (authoriz\$		
		or validat\$ or authenticat\$)).ab.) or		
		((((internet or www) and ((multicast\$ or		
		broadcast\$) and (authoriz\$ or validat\$ or		
		authenticat\$)).ab.) not		
		(709/225,226,227,229,231,232.ccls. and		
		((multicast\$ or broadcast\$) and (authoriz\$		
		or validat\$ or authenticat\$)).ab.)) and key)		
))))) not (((((internet or www) and multicasts)) and multicasts) and and key.ab.) and key.ab.)) and 709/\$.cc1s.		
	0.751	1777114 Gile 108 AM Page 17 To and		
arch Hist	TOLA 8	[kgv ah 17 and 709/s colls =	i .	

-	2978	<pre>(((internet or www) and multicast\$)) annd (refresh adj key).ab.</pre>	USPAT	2003/11/19 08:20
_	0	(((internet or www) and multicast\$)) and (refresh adj key).ab.	USPAT	2003/11/19 08:20
_	0	(((internet or www) and multicast\$)) and (refresh adj2 key).ab.	USPAT	2003/11/19 08:20
-	0	(((internet or www) and multicast\$)) and	USPAT	2003/11/19 08:21
-	0	(refresh adj3 key).ab. (((internet or www) and multicast\$)) and	USPAT	2003/11/19 08:21
-	3	(refresh\$ adj3 key).ab. (((internet or www) and multicast\$)) and	USPAT	2003/11/19 08:21
-	4	(refresh adj key) (((internet or www) and multicast\$)) and	USPAT	2003/11/19 08:23
-	0	<pre>(refresh adj2 key) (((internet or www) and multicast\$)) and (subsequent adj interval).ab.</pre>	USPAT	2003/11/19 08:33
-	47	(((internet or www) and multicast\$)) and (interval).ab.	USPAT	2003/11/19 08:24
-	23	((((internet or www) and multicast\$)) and (interval).ab.) and 709/\$.ccls.	USPAT	2003/11/19 08:24
-	35	(((internet or www) and multicast\$)) and	USPAT	2003/11/19 08:39
-	76	<pre>(subsequent).ab. (((internet or www) and multicast\$)) and keys.ab.</pre>	USPAT	2003/11/19 08:39
-	6	<pre>keys.ab. ((((internet or www) and multicast\$)) and keys.ab.) and request.ab.</pre>	USPAT	2003/11/19 08:46
_	80	(((internet or www) and multicast\$)) and list.ab.	USPAT	2003/11/19 08:46
-	1095	((((internet or www) and multicast\$)) and list.ab.) annd 709/\$ccls.	USPAT	2003/11/19 08:47
-	18287	((((internet or www) and multicast\$)) and list.ab.) annd 709/\$.ccls.	USPAT	2003/11/19 08:47
-	40	((((internet or www) and multicast\$)) and list.ab.) and 709/\$.ccls.	USPAT	2003/11/19 08:49
_	4	(((internet or www) and multicast\$)) and movie.ab.	USPAT	2003/11/19 08:50
_	162	(((internet or www) and multicast\$)) and video.ab.	USPAT	2003/11/19 08:52
-	322484	(((internet or www) and multicast\$)) annd segment	USPAT	2003/11/19 08:52
-	40627	(((internet or www) and multicast\$)) annd segment.ab.	USPAT	2003/11/19 08:52
-	49	(((internet or www) and multicast\$)) and segment.ab.	USPAT	2003/11/19 08:52
-	21	((((internet or www) and multicast\$)) and segment.ab.) and 709/\$.ccls.	USPAT	2003/11/19 09:21
-	~ 0	(((internet or www) and multicast\$)) and qualified.ab.	USPAT	2003/11/19 09:21
-	0	(((internet or www) and multicast\$)) and qualif\$.ab.	USPAT	2003/11/19 09:21
_	1 8	6275859.pn. 709/225,226,227,229,231,232.ccls. and	USPAT USPAT	2004/08/20 14:27 2004/08/20 14:41
		((multicast\$ or broadcast\$) and (authoriz\$ or validat\$ or authenticat\$)).ab.		
-	59	(internet or www) and ((multicast\$ or broadcast\$) and (authoriz\$ or validat\$ or	USPAT	2004/08/20 14:51
_	52	<pre>authenticat\$)).ab. ((internet or www) and ((multicast\$ or</pre>	USPAT	2004/08/20 14:45
		<pre>broadcast\$) and (authoriz\$ or validat\$ or authenticat\$)).ab.) not</pre>		
		(709/225,226,227,229,231,232.ccls. and ((multicast\$ or broadcast\$) and (authoriz\$		
_	89	or validat\$ or authenticat\$)).ab.) (internet or www) and ((multicast\$ or	USPAT	2004/08/20 14:51
	_	broadcast\$) and (authoriz\$ or validat\$ or authenticat\$ or verif\$)).ab.		0001/00/
-	30	((internet or www) and ((multicast\$ or broadcast\$) and (authoriz\$ or validat\$ or	USPAT	2004/08/20 14:51
		<pre>authenticat\$ or verif\$)).ab.) not ((internet or www) and ((multicast\$ or</pre>		
		<pre>broadcast\$) and (authoriz\$ or validat\$ or authenticat\$)).ab.)</pre>		

Page 13

-	4302	709/225,226,227,229,231,232.ccls.	USPAT	2004/08/25 09:53
_	8	709/225,226,227,229,231,232.ccls. and	USPAT	2004/08/25 09:10
		((multicast\$ or broadcast\$) and (authoriz\$,
		or validat\$ or authenticat\$)).ab.		
	9	709/225,226,227,229,231,232.ccls. and	USPAT	2004/08/25 09:53
_	,	((multicast\$ or broadcast\$) and (authoriz\$	OSPAI	2004/00/23 05.55
		or validat\$ or authenticat\$ or verif\$)).ab.	TIODAM	2004/00/25 00.53
-	89	(www or internet) and ((multicast\$ or	USPAT	2004/08/25 09:53
		broadcast\$) and (authoriz\$ or validat\$ or		
		authenticat\$ or verif\$)).ab.		
-	15	((www or internet) and ((multicast\$ or	USPAT	2004/08/25 09:59
		broadcast\$) and (authoriz\$ or validat\$ or		
		authenticat\$ or verif\$)).ab.) and		
1		entitlement		
_	6	((www or internet) and ((multicast\$ or	USPAT	2004/08/25 09:59
		broadcast\$) and (authoriz\$ or validat\$ or		
		authenticat\$ or verif\$)).ab.) and (ticket	-	
		and key)		
_	6	•	USPAT	2004/08/25 12:40
_		broadcast\$) and (authoriz\$ or validat\$ or	001111	2001,00,23 12:10
		authenticat\$ or verif\$)).ab.) and (ticket		
1				
		and key)) not (((www or internet) and		
		((multicast\$ or broadcast\$) and (authoriz\$		
		or validat\$ or authenticat\$ or verif\$)).ab.)		
		and entitlement)		
-	2	(((www or internet) and ((multicast\$ or	USPAT	2004/08/25 12:41
		broadcast\$) and (authoriz\$ or validat\$ or		
		authenticat\$ or verif\$)).ab.) and (ticket		
		and key)) not (((www or internet) and		
		((multicast\$ or broadcast\$) and (authoriz\$		
		or validat\$ or authenticat\$ or verif\$)).ab.)		
		and (token or entitlement))		
_	603	((www or internet) and (multicast\$ or	USPAT	2004/08/25 12:42
		broadcast\$)) and (authoriz\$ or validat\$ or	001111	2001,00,20 ==
		authenticat\$ or verif\$).ab.		
	11	(((www or internet) and (multicast\$ or	USPAT	2004/08/25 14:01
_	11		USFAI	2004/08/25 14.01
		broadcast\$)) and (authoriz\$ or validat\$ or		
		authenticat\$ or verif\$).ab.) and token.ab.	HODAM	2004/00/26 00 53
_	2	(((www or internet) and (multicast\$ or	USPAT	2004/08/26 08:53
		broadcast\$)) and (authoriz\$ or validat\$ or		
		authenticat\$ or verif\$).ab.) and ticket.ab.		
-	178548	video	USPAT	2004/08/26 08:53
-	34	video and (refresh same request same key)	USPAT	2004/08/26 10:19
-	1	6438614.pn.	USPAT	2004/08/26 09:15
-	2820	ring adj network	USPAT	2004/08/26 09:15
-	108	(ring adj network) and (token same shared	USPAT	2004/08/26 09:16
		same data)		
_	2	(ring adj network) and (token same shared	USPAT	2004/08/26 09:16
		same data same updat\$)		, , , , , , , , , , , , , , , , , , , ,
_	34	video and (refresh same request same key)	USPAT	2004/08/26 10:22
_	16	(video and (refresh same request same key))	USPAT	2004/08/26 10:22
	10		JULIAI	2001,00,20 10.22
	1 400	and (broadcast\$ or multicast\$)	IICDATE	2004/08/26 10:22
_	1423	video and (time same request same key)	USPAT	
-	71	video and (time same request same key same	USPAT	2004/08/26 10:22
		several)	l	
-	23	(video and (time same request same key same	USPAT	2004/08/26 10:22
		several)) and (broadcast\$ or multicast\$)		
-	21	((video and (time same request same key same	USPAT	2004/08/26 12:50
		several)) and (broadcast\$ or multicast\$))		
		not ((video and (refresh same request same		
		key)) and (broadcast\$ or multicast\$))		
_	1	6744892.pn.	USPAT	2004/08/26 16:07
_	1	6744892.pn. and request	USPAT	2004/08/26 15:02
l _	2	(split adj personal).ti.	USPAT	2004/08/26 15:02
	ľ		USPAT	2004/08/26 15:04
_	30	(remote\$ and personal).ti.		
-	107	_ ·	USPAT	2004/08/26 15:08
		computer).ab.		0001405455
-	22	((remote\$ and access\$ and personal and	USPAT	2004/08/26 15:08
		computer).ab.) and 709/\$.ccls.		
_	22	(((remote\$ and access\$ and personal and	USPAT	2004/08/26 15:13
		computer).ab.) and 709/\$.ccls.) not		
		((remote\$ and personal).ti.)		
	·	**************************************		

_	85	((remote\$ and access\$ and personal and	USPAT	2004/08/26 15:14
		computer).ab.) not (((remote\$ and access\$		
		and personal and computer).ab.) and		
		709/\$.ccls.)		
-	1722	tan.in.	USPAT	2004/08/26 15:15
-	19	tan.in. and unix	USPAT	2004/08/26 15:18
-	1	6314369.pn.	USPAT	2004/08/26 15:19
-	1	6314469.pn.	USPAT	2004/08/26 15:19
_	1	6744892.pn.	USPAT	2004/08/26 16:07
-	0	6744892.pn. and (multicast)	USPAT	2004/08/27 07:51
-	0	(web and (fill same level same chaange same	USPAT	2004/08/27 07:52
		color) and internet)		
-	3	(web and (fill same level same change same	USPAT	2004/08/27 07:53
		color) and internet)		
-	52244	www or internet	USPAT	2004/08/27 07:53
-	400	(www or internet) and (color and change and	USPAT	2004/08/27 07:54
		graph\$ or icon).ab.		
-	12	(www or internet) and (color and change and	USPAT	2004/08/27 07:54
		(graph\$ or icon)).ab.		